

Table No. 4.14 : Reserves/Resources of Minerals as on 1-04-2015 : Kerala

Mineral	Unit	Reserves			Total (A)	Remaining Resources							Total (B)	Total Resources (A+B)
		Proved STD111	Probable			Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334		
			STD121	STD122			STD221	STD222						
Bauxite	000 tonnes	0	0	0	0	29	0	24	2037	9284	2722	0	14096	14096
China clay	000 tonnes	7097	200	725	8022	4573	463	4112	43930	20439	571644	20200	665360	673383
Fire clay	000 tonnes	0	0	0	0	0	0	0	8200	51	9929	0	18181	18181
Garnet	tonne	0	0	45797	45797	0	0	0	100874	0	52190	0	153064	198861
Gold					0									
Ore (Primary)	tonne	0	0	0	0	0	0	0	462280	96180	0	0	558460	558460
Metal (Primary)	tonne	0	0	0	0	0	0	0	0.17	0.03	0	0	0.2	0.2
Ore (Placer)	tonne	0	0	0	0	0	0	0	0	2552000	23569000	0	26121000	26121000
Metal (Placer)	tonne	0	0	0	0	0	0	0	0	2.29	3.57	0	5.86	5.86
Granite (Dimen Stone)	000 cum	140	0	0	140	0	0	0	0	99	2570	0	2669	2808
Graphite	tonne	0	0	16518	16518	0	8376	0	0	1088550	322606	0	1419532	1436050
Iron Ore (Magnetite)	000 tonnes	0	0	0	0	0	0	0	0	59912	23523	0	83435	83435
Kyanite	tonne	0	0	0	0	0	0	0	192360	0	10000	0	202360	202360
Laterite	000 tonnes	0	0	1156	1156	953	0	0	0	0	0	16717	17670	18826
Limestone	000 tonnes	11472	0	0	11472	123106	77	0	21161	2888	35228	0	182459	193931
Magnesite	000 tonnes	0	0	0	0	0	0	0	2	0	38	0	40	40
Quartz-Silica Sand	000 tonnes	221	33	136	389	179	1985	3588	14611	30241	77489	0	128092	128481
Sillimanite	tonne	0	0	0	0	1015625	120000	0	2479816	160300	3369200	0	7144941	7144941
Talc-Steatite-Soapst	000 tonnes	0	0	0	0	0	0	0	0	0	14390	0	14390	14390
Titanium minerals	tonne	0	0	0	0	18995076	0	0	0	22668876	87048716	0	128712668	128712668
Zircon	tonne	972624	0	0	972624	649938	0	0	81741	338525	716279	0	1786483	2759107

Figures rounded off